Attorney Docket No. 35800/238853(5800-13B)

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

15625 RECEPTOR, A NOVEL G-PROTEIN COUPLED RECEPTOR,

the specification is attached h OR was filed on		tes Application No. 09/96	54.008.
I hereby state th	at I have reviewed and uncluding the claims, as am	nderstand the contents of	the above-identified
	he duty to disclose inform 37 Code of Federal Regu		to patentability as
or § 365(b) of an any PCT international United States of application for p	foreign priority benefits uny foreign application(s) ational application which America, listed below are that or inventor's certificate before that of the application in the applicatio	for patent or inventor's condesignated at least one cond have also identified because, or of any PCT Inter-	ertificate, or § 365(a) of ountry other than the clow any foreign mational application
			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
I hereby claim to States provision	he benefit under Title 35, al application(s) listed be	United States Code, § 1	19(e) of any United
	Application Number	Filing Date (N	/IM/DD/YYYY)
F	Application Number	Filing Date (M	MM/DD/YYYY)

09/382,918	8/25/1999	Pending
Application No.	Filing Date	Status Patented/Pending/Abandoned
09/187,134	11/06/1998	Pending
Application. No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following practitioners:

W. Murray Spruill

Customer Number 00826

	Registration No. 32,943
	Tel Raleigh Office (919) 862-2200
	Fax Raleigh Office (919) 862-2260
Full name of (first/sole) inver	
Inventor's Signature: Maghe	Date: <u>Feb. 21, 2002</u>
Residence:	Lexington, MA
Citizenship:	Argentina
Mailing Address:	33 Summit Road
	Lexington, MA 02173
Full name of second inventor Inventor's	: Wei Gu
Signature:	Date:
Residence:	Brookline, MA
Citizenship:	People's Republic of China
Mailing Address:	48 Kilsyth Road #2
-	Brookline, MA 02445
Full name of third inventor: Inventor's	Nadine S. Weich
Signature:	Date:
Residence:	Brookline, MA
Citizenship:	United States of America
Mailing Address:	70 Park Street, Apt. 53
	Brookline, MA 02446
Full name of fourth inventor: Inventor's	Inmaculada Silos-Santiago
Signature:	Date:
Residence:	Cambridge, MA
Citizenship:	Spain
Mailing Address:	18 Hilliard Street
_	Cambridge MA 02138

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 35800/238853(5800-13B)

As a below named inventor, I hereby declare that:

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

15625 RECEPTOR, A NOVEL G-PROTEIN COUPLED RECEPTOR,

the specification of which

is attached hereto

OR

was filed on 9/26/2001 as United States Application No. 09/964,008.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date (MM/DD/YYYY)
Application Number	Filing Date (MM/DD/YYYY)

09/382,918	8/25/1999	Pending
Application No.	Filing Date	Status Patented/Pending/Abandoned
09/187,134	11/06/1998	Pending
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W. Murray Spruill

Registration No. 32,943		
Tel Raleigh Office (919) 862-22		
•	Fax Raleigh Office (919) 862-2260	
Full name of (first/sole) inverting Inventor's	ntor: Maria Alexandra Glucksmann	
Signature:	Date:	
Residence:	Lexington, MA	
Citizenship:	Argentina	
Mailing Address:	33 Summit Road	
U	Lexington, MA 02173	
	5 ,	
Full name of second inventor	: _ Wei Gu	
Inventor's		
Signature:	Date: 2/19/02	
Residence:	Brookline, MA	
Citizenship: √	People's Republic of China USA	
Mailing Address:	48 Kilsyth Road #2	
	Brookline, MA 02445	
Full name of third inventor:	Nadine S. Weich	
Inventor's		
Signature:	Date:	
Residence:	Brookline, MA	
Citizenship:	United States of America	
Mailing Address:	70 Park Street, Apt. 53	
	Brookline, MA 02446	
Full name of fourth inventor:	Inmaculada Silos-Santiago	
Inventor's	3	
Signature:	Date:	
Residence:	Cambridge, MA	
Citizenship:	Spain	
Mailing Address:	18 Hilliard Street	
2	Cambridge, MA 02138	
	J ,	

DECLARATION AND FORMET OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 35800/238853(5800-13B)

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I hereby state the specification, in a cknowledge to defined in Title	9/26/2001 as United Stat at I have reviewed and un- cluding the claims, as am he duty to disclose inform 37 Code of Federal Regu	nderstand the contents of nended by any amendmen mation which is material plations, § 1.56.	the above-identified at referred to above.
or § 365(b) of an any PCT interna United States of application for p	oreign priority benefits un ny foreign application(s) tional application which America, listed below are eatent or inventor's certificate before that of the app	for patent or inventor's c designated at least one cand have also identified be cate, or of any PCT Inter	ertificate, or § 365(a) of ountry other than the clow any foreign mational application
			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
I harahy alaim tl			
States provision	ne benefit under Title 35, al application(s) listed be	United States Code, § 1 lelow.	19(e) of any United
States provision	ne benefit under Title 35, al application(s) listed be	elow.	19(e) of any United

09/382,918	8/25/1999	Pending
Application No.	Filing Date	Status Patented/Pending/Abandoned
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Signature:	Date:
Residence:	Lexington, MA
Citizenship:	Argentina
-	33 Summit Road
Mailing Address:	
	Lexington, MA 02173
Full name of second inventor Inventor's	: Wei Gu
Signature:	Date:
Residence:	Brookline, MA
Citizenship:	People's Republic of China
Mailing Address:	48 Kilsyth Road #2
	Brookline, MA 02445
Full name of third inventor: Inventor's	Nadine S. Weich
Signature: Andres W	Date: 62/15/2002
Residence:	Brookline, MA
Citizenship:	United States of America
Mailing Address:	70 Park Street, Apt. 53
	Brookline, MA 02446
Full name of fourth inventor: Inventor's	Inmaculada Silos-Santiago
Signature:	Date:
Residence:	Cambridge, MA
Citizenship:	Spain
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-	Cambridge, MA 02138

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Attorney Docket No. 35800/238853(5800-13B)

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the specification of which is attached hereto OR
was filed on 9/26/2001 as United States Application No. 09/964,008.
I hereby state that I have reviewed and understand the contents of the above-identifies specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

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			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

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Application Number	Filing Date (MM/DD/YYYY)
Application Number	Filing Date (MM/DD/YYYY)

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Application No.	Filing Date	Status Patented/Pending/Abandoned
09/187,134	11/06/1998	Pending
Application. No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

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Fax Raleigh Office (919) 862-2260			
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Signature:	Date:		
Residence:	Lexington, MA		
Citizenship:	Argentina		
Mailing Address:	33 Summit Road		
	Lexington, MA 02173		
Full name of second inventor Inventor's			
Signature:	Date:		•
Residence:	Brookline, MA		
Citizenship:	People's Republic of China		
Mailing Address:	48 Kilsyth Road #2		
	Brookline, MA 02445		
Full name of third inventor: Inventor's	Nadine S. Weich		
Signature:	Date:		
Residence:	Brookline, MA		
Citizenship:	United States of America		
Mailing Address:	70 Park Street, Apt. 53		
	Brookline, MA 02446		
Full name of fourth inventor: Inventor's Signature: Residence: Citizenship: Mailing Address:	Inmaculada Silos-Santiago Date: 2-20-07 Cambridge, MA Spain 18 Hilliard Street 180 Moss Gambridge, MA 02138 Tawaica Plain, MA		155 2-20 0

DINCE VEL

ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	Attorney Dkt. No.: 35800/238853(5800-13B)
1. Name of conveying party(ies): Maria Alexandra Glucksmann Wei Gu Nadine S. Weich Inmaculada Silos-Santiago Additional name(s) of conveying party(ies) attached? Yes \(\) No \(\)	2. Name and address of receiving party(ies): Millennium Pharmaceuticals, Inc. 75 Sidney Street Cambridge, MA 02139
3. Nature of conveyance:	
Assignment Merger Security Agreement Change of Name Other	Additional name(s) & address(es) attached? Yes \(\square\) No \(\square\)
Execution Date: Glucksmann, Gu and Weich 2/21/2002; Silos-Santiago 2/20/2002	TOH OF FEE
4. Application No. <u>09/964,008</u> ; filed September 26, 2002	Patent No.
If this document is being filed together with a new appli- is:	Patent No. Patent
Additional numbers attached? Yes 🔲 No 🖾	90
5. Name and address of party to whom correspondence concerning document should be mailed: ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000	6. Total number of applications and patents involved: 1
	7. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account
	8. Deposit account number: 16-0605
DO NOT U	SE THIS SPACE
9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Lathy L-Courts 2/28/02	
Name of Person Signing: Kathryn L. Coulter Reg. No. 45,889 Total number of pages including co	Date over sheet, attachments, and document: 6

Attorney Docket No. 35800/238853(5800-13B)

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Millennium Pharmaceuticals, Inc. 75 Sidney Street Cambridge, MA 02139

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "15625 RECEPTOR, A NOVEL G-PROTEIN COUPLED RECEPTOR"

as set forth in this United States Patent Application

	executed concurrently herewith
	executed on
	Application No. 09/964,008; filed September 26, 2001
\boxtimes	Application claims priority from Application No. 09/382,918, filed August 25, 1999
	which is a CIP of Application No. 09/187,134, filed November 6, 1998, all applications
	listed above being hereinafter referred to as the "subject applications";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs,

models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Nilla

Pate . 21,2002	augher
Date	Maria Alexandra Glucksmann
State of Massachusetts	
County of <u>Middlesex</u>)	
I, <u>CROIS BOLKEN</u> , a Not certify that Maria Alexandra Glucksmann peacknowledged the due execution of the fore	
Witness my hand and official seal, this the _	2) day of FERVARY, 2001.
(Official Seal)	
My commission expires 12/29/200	Notary Rublic
Date	Wei Gu
State of)	
County of)	
I,, a No	tary Public for said County and State, do hereby
certify that Wei Gu personally appeared before of the foregoing instrument.	ore me this day and acknowledged the due execution
Witness my hand and official seal, this the _	, day of, 2001.
(Official Seal)	
	Notary Public
My commission expires	•

models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Date	Maria Alexandra Glucksmann
State of	
County of)	
I,, a Notary certify that Maria Alexandra Glucksmann personacknowledged the due execution of the foregoing	
Witness my hand and official seal, this the	day of, 2001.
(Official Seal)	
My commission expires	Notary Public
07 7 2007	W.
Date /	Wei Gu
State of MASSACHUSETTS	v
County of MIDDLESEX	
certify that Wei Gu personally appeared before of the foregoing instrument.	Public for said County and State, do hereby me this day and acknowledged the due execution
Witness my hand and official seal, this the	day of FEBRUARY, 2007.
(Official Seal)	Ci An
My commission expires $12/20/2007$	Notary Public

2/21/02	Madre D. Waich
Date	Nadine S. Weich
State of Massachuse TIS	
County of $\frac{M_1dd/e \sec x}{}$	
I, CAIG BOHLKEN, a Not certify that Nadine S. Weich personally appeared execution of the foregoing instrument.	tary Public for said County and State, do hereby eared before me this day and acknowledged the due
Witness my hand and official seal, this the _	Zl day of FEBRUARY, 2007.
(Official Seal)	On Son
My commission expires 12/2/2007	Notary Public
Date	Inmaculada Silos-Santiago
State of)	5 *
County of	
I,, a Not certify that Inmaculada Silos-Santiago perso the due execution of the foregoing instrumer	ary Public for said County and State, do hereby nally appeared before me this day and acknowledged at.
Witness my hand and official seal, this the _	, day of, 2001.
(Official Seal)	
My commission expires	Notary Public

Date	Nadine S. Weich
State of	
County of)	
	ry Public for said County and State, do hereby ared before me this day and acknowledged the due
Witness my hand and official seal, this the	, 2001.
(Official Seal)	
My commission expires	Notary Public
Date State of MASSACHUSCHS County of MIDDLESCEX	Inmacultada Silos-Santiago
I, CRAIG EGHLKEN, a Notae	or or or or or or
Witness my hand and official seal, this the	day of AGENTA, 200%.
(Official Seal)	Y CA
My commission expires 12/20/2007	Notary Public